

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	("3630455" or "4722509" or "5467929" or "6126093" or "6152182" or "6892964").pn.	US-PGPUB; USPAT	ADJ	ON	2008/07/30 09:33
S2	1	"20070176024".pn.	US-PGPUB; USPAT	ADJ	ON	2008/07/30 09:37
S3	709	239/428.5.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/07/30 09:51
S4	295	239/553.5.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/07/30 09:51
S5	385	239/553.3.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/07/30 09:51
S6	233	239/575.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/07/30 09:51
S7	488	239/590.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/07/30 09:52
S8	673	239/590.3.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/07/30 09:52
S9	464	239/590.5.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/07/30 09:52
S10	2	("4657186" or "5242119").pn.	US-PGPUB; USPAT	ADJ	ON	2008/07/30 10:02
S11	30	("2754097"   "4907725"   "4921014"   "5309946"   "5327941").PN. OR ("6152182").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/30 10:34

S12	47	("2744738"   "2787452"   "2889999"   "2940675"   "3010659"   "4403739"   "4470546"   "4530467"   "4534513"   "4637552"   "4657186"   "5242119").PN. OR ("5467929").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/30 10:36
S13	45	("2754097"   "2962225"   "3363841"   "3417924"   "3684191"   "4000857"   "4470546"   "4789103"   "4862913"   "4976283"   "5114072"   "5184641"   "5348231"   "5495985"   "5769326"   "5803368"   "6126093"   "6152182"   "6409100").PN. OR ("6902123").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/30 10:40
S14	44	("2962225"   "2998931"   "2998933"   "3270964"   "3363841"   "3417924"   "3554451"   "3633824"   "3635405"   "3684191"   "3712548"   "3811619"   "3827636"   "4153204"   "4221337"   "4221338"   "4345719"   "4365755"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/30 10:42

		"4470546"   "4530467"   "4534513"   "4534514"   "4562960"   "4637552"   "4928885"   "5071071"   "5114072"   "5348231"   "5467929"   "5495985"   "5769326"   "5803368"   "6029912").PN. OR ("6513731").URPN.				
S15	20	("3143299"   "3697002"   "4000857"   "4345719"   "4470546"   "4824021"   "5114072"   "5356079"   "5467929"   "5495985").PN. OR ("5769326").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/30 10:45
S16	71	239/580.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/29 11:20
S17	1389	239/600.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/29 11:20
S18	726	239/428.5.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/29 11:20
S19	299	239/553.5.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/29 11:20
S20	389	239/553.3.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/29 11:20
S21	236	239/575.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/29 11:20
S22	496	239/590.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/29 11:20
S23	678	239/590.3.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/29 11:20
S24	470	239/590.5.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/29 11:20

S25	4120	S16 or S17 or S18 or S19 or S20 or S21 or S22 or S23 or S24	US-PGPUB; USPAT	ADJ	ON	2009/07/29 11:20
S26	492	S25 and tool	US-PGPUB; USPAT	ADJ	ON	2009/07/29 11:20
S27	358	S26 and thread\$3	US-PGPUB; USPAT	ADJ	ON	2009/07/29 11:23
S28	21	("3014667"   "3067951"   "3270965"   "3279702"   "3298614"   "3363841"   "3635405"   "3827636"   "Re25447").PN. OR ("4534513").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/29 13:08
S29	23	("2986341"   "3014667"   "3554451"   "3633824"   "3851825"   "4221338"   "4470546"   "4534513"   "4534514"   "4789103"   "4944460"   "5071071"   "5114072"   "5201468"   "5242119"   "5330105"   "5467929"   "5795475"   "6367708"   "6513731").PN. OR ("6971591").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/29 13:08
S30	29	("1190511"   "2388992"   "3104827"   "3270965"   "3321140"   "3388868"   "3531051"   "3635405"   "3642213"   "3672574"   "3712548").PN. OR ("3827636").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/29 13:13

S31	11	("3014667").URPN.	USPAT	ADJ	ON	2009/07/29 13:15
S32	29	("1190511"   "2388992"   "3104827"   "3270965"   "3321140"   "3388868"   "3531051"   "3635405"   "3642213"   "3672574"   "3712548").PN. OR ("3827636").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/29 14:34

**EAST Search History (Interference)**

&lt; This search history is empty &gt;

**7/30/2009 12:00:52 PM****C:\Documents and Settings\areis\My Documents\EAST\Workspaces\10590007.wsp**